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500.42888X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shigeto HIRAGA et al.

Serial No.: 10/602,621

U.S. Patent No.: 7,127,462 B2

Filed: June 25, 2003

For: METHOD AND APPARATUS FOR MANAGING A
DATABASE AND PROCESSING PROGRAM
THEREFOR

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OFFICE OF PETITIONS

**PETITION REQUESTING CERTIFICATE OF CORRECTION
UNDER 37 CFR §3.81(b) and 37 CFR 1.323**

MS Petitions

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

January 11, 2007

Pursuant to 37 CFR §3.81(b), Applicants respectfully request that the attached Petition be granted and that a Certificate of Correction under 37 CFR §1.323 be issued in connection with the above-referenced application to correct the error noted on the attached Form PTO-1050.

After review of the above-referenced patent, it was discovered that one of the Assignees to which the present application is assigned was omitted from the issued Patent. The Assignment for the above-referenced application was submitted for recordation on September 17, 2003 under 37 CFR 3.11 well before issuance of the patent and was recorded on September 17, 2003 at Reel 014522 and Frame 0306 prior to the issuance of the above-identified patent.

Specifically, the September 13, 2006 Issue Fee Transmittal inadvertently identified only one of the Assignees **HITACHI, LTD., of Tokyo,**

JAPAN while omitting the other Assignee **HITACHI CHUGOKU SOFTWARE, LTD., of Hiroshima, JAPAN** as per the Assignment recorded on September 17, 2003 at Reel 014522 and Frame 0306. A copy of the Notice of Recordation dated April 22, 2004 and the Assignment evidencing such is attached.

Accordingly, it is respectfully requested in accordance with 37 CFR §3.81(b), that the present Petition be granted and that a Certificate of Correction be issued identifying the correct Assignees of the above-referenced patent as **HITACHI LTD., and HITACHI CHUGOKU SOFTWARE, LTD.,** consistent with the Assignment of the application as noted above.

Upon granting of this Petition, Applicants respectfully request that the file be forwarded to the Certificates of Correction Branch for issuance of a Certificate of Correction.

Applicants submit that the Petition fee of \$130.00 and Certificate of Correction fee of \$100.00 are attached. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, or credit any overpayment of fees, to the deposit account of **MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.,** Deposit Account No. 50-1417 (500.42888X00).

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.



Carl I. Brundidge
Registration No. 29,621

CIB/jdc
(703) 684-1120

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,127,462 B2

DATED: October 24, 2006

INVENTOR(s): Shigeto HIRAGA, et al

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

-- (73) Assignees: HITACHI, LTD., Tokyo (JP);
HITACHI CHUGOKU SOFTWARE, LTD., Hiroshima (JP) --.

MAILING ADDRESS OF SENDER

Carl I. Brundidge, Esquire
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.
1800 Diagonal Road – Suite 370
Alexandria, VA 22314

PATENT NO: 7,127,462 B2

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Alexandria, VA 22314

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 22, 2004

PTAS
ANTONELLI, TERRY, STOUT & KRAUS, LLP
CARL I. BRUNDIDGE
1300 NORTH SEVENTEENTH STREET
SUITE 1800
ARLINGTON, VA 22209



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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/17/2003

REEL/FRAME: 014522/0306
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
HIRAGA, SHIGETO

DOC DATE: 07/24/2003

ASSIGNOR:
ITAYA, TAKASHI

DOC DATE: 07/24/2003

ASSIGNEE:
HITACHI, LTD.
6, KANDA SURUGADAI 4-CHOME,
CHIYODA-KU
TOKYO, JAPAN

ASSIGNEE:
HITACHI CHUGOKU SOFTWARE, LTD.
3-1, KANAYAMACHO, NAKA-KU,
HIROSHIMA-SHI
HIROSHOMA, JAPAN

014522/0306 PAGE 2

SERIAL NUMBER: 10602621
PATENT NUMBER:

FILING DATE: 06/25/2003
ISSUE DATE:

THERESA FREDERICK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

ASSIGNMENT

(譲渡証)

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JAN 18 2007

As a below named inventor, I hereby declare that:

OFFICE OF PETITIONS

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me a citizen of Japan by HITACHI, LTD., and Hitachi Chugoku Software, Ltd., corporations organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 3-1, Kanayamacho, Naka-ku, Hiroshima-shi, Hiroshima, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., and Hitachi Chugoku Software, Ltd., their successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD AND APPARATUS FOR MANAGING A DATABASE AND PROCESSING PROGRAM THEREFOR

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., and Hitachi Chugoku Software, Ltd., their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD., and Hitachi Chugoku Software, Ltd.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

(発明者フルネームサイン)

Date Signed

(署名日)

- | | | |
|-----|---|----------------------|
| 1) | <u>Shigeto Hiraga</u>
Shigeto HIRAGA | <u>July 24, 2003</u> |
| 2) | <u>Takashi Itaya</u>
Takashi ITAYA | <u>July 24, 2003</u> |
| 3) | _____ | _____ |
| 4) | _____ | _____ |
| 5) | _____ | _____ |
| 6) | _____ | _____ |
| 7) | _____ | _____ |
| 8) | _____ | _____ |
| 9) | _____ | _____ |
| 10) | _____ | _____ |

Form PTO-1595
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)

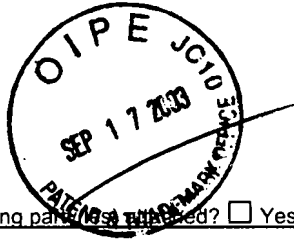
U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office



102560841

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
HIRAGA, SHIGETO
ITAYA, TAKASHI



Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: July 24, 2003.

2. Name and address of receiving party(ies)

Name: **(1) HITACHI, LTD.**

Internal

Address: **6, Kanda Surugadai 4-chome, Chiyoda-ku**

Street Address:

City: **Tokyo, JAPAN** State: _____ Zip: _____

(2) **HITACHI CHUGOKU SOFTWARE, LTD.**

3-1, Kanayamachonaka-2, Hiroshima-shi,
Hiroshima, JAPAN

JAN 18 2007

OFFICE OF PETITIONS

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10/602,621, filed June 25, 2003

B. Patent Registration No.(s)

Additional number(s) attached ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Antonelli, Terry, Stout & Kraus, LLP**

Internal Address:

1300 North Seventeenth Street
Suite 1800
Arlington, VA 22209
USA

City: _____ State: _____ Zip: _____

6. Total number of applications and patents involved **1**

7. Total fee (37 CFR 3.41)..... **\$40.00**

☒ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

01-2135

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Carl I. Brundidge, Reg# 29,621

09/17/2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **2**

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patent & Trademarks, Box Assignments
Washington, D.C. 20231

09/24/2003 EAREGAY1 00000099 10602621

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